

ITW Nexus



Illinois Tool Works Inc.

Founded in 1912, ITW's recipe for success has been consistent: value added products and outstanding service win the day with customers. We place a high premium on the development of highly engineered products and systems-most of which are developed in tandem with our customers. And we continue to ensure that our customers receive timely, cost-effective service for the innovative products we provide.

Today, Illinois Tool Works or ITW (NYSE: ITW) is a Fortune 500 company that produces engineered fasteners and components, equipment and consumable systems, and specialty products. It employs nearly 60,000 people in 825 business units, and is based in Glenview, Illinois, with operations in 52 countries.



ITW Nexus

GhillieTEX

ITW's original Fastex Side Release Buckles lightened the load of the Armed Forces over 25 years ago. Today, as technology has added new threats to the battlefield, ITW Nexus has accepted the challenge and developed products that both support and protect our troops.

The new line of GhillieTEX™ products offer the cloaking benefits of IR signal reduction, increased field durability and the high quality that has become synonymous with Fastex®. We, at ITW Nexus, understand that troops must trust the equipment they rely on everyday. These products have been designed to enhance survivability in the fierce environment of today's war zones.



ITW Nexus Buckles and Components for Military applications

Side Release Buckles

SR, WSR, DESR, ESR, MP Buckles

GhillieTEX IR signature reduction technology
Specially Formulated Impact resistant material
Original Fastex (Fx) Design

Available in many European Military Colour
Specifications

Webbing sizes

20mm

25mm

40mm

50mm

60mm

NATO Stock Number

8315-99-738-8560

8315-99-656-4968

8315-99-168-5536

8315-99-788-8301

8315-99-464-6606



ITW Nexus Ladderlocs and Tri-Glides



Ladderloc Buckles

LL, SLL, ELL, MAKO

GhillieTEX IR signature reduction technology

Available in many European Military Colour Specifications

Ladderloc

webbing sizes

NATO Stock Number

20mm

8315-99-559-6213

25mm

8315-99-430-3259

40mm

Superloc

webbing sizes

NATO Stock number

25mm

8315-99-711-6724

50mm



Tri-Glides

TG, ETG, SG, MAKO

GhillieTEX IR signature reduction technology

Webbing sizes include

20mm, 25mm, 30mm, 50mm



ITW Nexus Speciality and basic product range



3/4" GTSR BUCKLE

- 810-1061 3/4" BODY
- 810-1062 3/4" LATCH W/LOOP
- 810-1063 3/4" LATCH W/LADDERLOC



1" GTSR BUCKLE

- 810-1057 1" BODY
- 810-1058 1" LATCH W/LOOP
- 810-1070 1" DUAL BODY
- 810-1071 1" LOOP LATCH



GTSR SPLIT-BAR BUCKLE

- 810-1058 1" LATCH
- 810-1064 1" BODY SPLIT BAR
- 810-1072 1" LATCH SPLIT BAR



GRIMLOC

- 110-4100



1" GT SURFACE MOUNT

- 810-1059 BODY
- 810-1060 BACKPLATE
- 810-1058 LATCH (NOT SHOWN)



GT DUAL RELEASE BUCKLE

- 810-1073 LATCH W/LADDERLOC
- 810-1074 LATCH W/LOOP



2" GT BLAST BUCKLE

- 810-2015 BODY
- 810-2016 LATCH



TACTICAL LINK

- 110-4200



GTSP CORDLOC

- 350-6000



GTLL-100

- 154-0200



SPLIT BAR GTLL-100

- 154-0201



WEB DOMINATOR™ CLIP

- 660-0100



GT RUCK 100 LADDERLOC

- 154-2100



D-RING

- 110-0075 3/4"
- 110-0100 1"
- 110-0150 1 1/2"
- 110-0200 2"



MILITARY D-RING

- 110-5150



TACTICAL TOGGLE

- 743-0200

About GhillieTEX

The GhillieTEX™ product line offers the cloaking benefits of IR signal reduction, increased field durability and the high quality standards that has become synonymous with ITW Nexus. Our troops and first responders must trust the equipment they rely on everyday. These products have been designed to enhance survivability in the fierce environment of today's battlefields.



**LOOPLOC**

- 111-0075 3/4"
- 111-0100 1"
- 111-0125 1 1/4"
- 111-0150 1 1/2"
- 111-0200 2"

**TRI-GLIDE**

- 105-0100 1"
- 105-0150 1 1/2"
- 105-0200 2"

**QUICK RELEASE BUCKLE**

- 1584-01 BODY
- 1584-02 LATCH

**GT ZIPPER PULL**

- 864-0100 HOUSING
- 864-0101 LATCH

**SR BUCKLE**

- 101-0075 3/4"
- 810-1005 1 1/2" BODY
- 810-1006 1 1/2" LATCH

**SR DUAL BUCKLE**

- 101-1150 1 1/2"

**11/2" SR SPLIT BAR**

- 101-3150

**SUSPENDER FASTNER**

- 811-2005 BODY
- 811-2006 LATCH

**11/2" TSR 150**

- 150-0150

**2" TSR BUCKLE**

- 815-0006 BODY
- 815-0007 LATCH

**2" TSR DUAL BUCKLE**

- 815-0017 DUAL BODY
- 815-0007 DUAL LATCH

**ZIPPER-PULL**

- 643-1000

**MAKO LADDERLOC**

- 154-2020 3/4"

**TLL LADDERLOC**

- 154-0075 3/4" TLL-75
- 154-0100 1" TLL-100
- 154-0150 1 1/2" TLL-150

**LADDERLOC**

- 104-0100 1"

**CANNON CLIP**

- 743-0125

**SPLIT BAR LADDERLOC**

- 104-3100 1"

**STERNUM TRI-GLIDE**

- 642-0100 1"

**SPLIT BAR STERNUM**

- 646-2025 3/4" & 1"

**2" - 1" REDUCER**

- 111-2201

**WIDE MONTH TRI-GLIDE**

- 104-3100 1"

**LOW PROFILE TRI-GLIDE**

- 105-2150 1 1/2"

**TRI-RING**

- 109-0075 3/4"

**SNAP-HOOK**

- 106-1000

**TOASTER CORDLOC**

- 350-2000

**1" SNAP DRAGON**

- 115-0201 1" BODY W/LOOP
- 115-0202 1" LATCH W/LADDERLOC
- 115-0203 1" BODY W/LADDERLOC
- 115-0204 1" LATCH W/LOOP

**GLOVE HOOK**

- 106-0100

**SNAP-HOOK RETAINER**

- 108-0075 3/4"
- 108-0100 1"
- 108-0150 1 1/2"
- 108-0200 2"

**FOILAGE GREEN 504****BLACK****TAN 500****SAND 26****COLOUR OPTIONS**

ITW Nexus Ammo Pouch Fasteners

Original S-58

Spanish Quick Release

GhillieTEX IR Signature reduction technology

Original Fastex design

Available as standard in Nato Green, Tan/Sand, & Black

NATO Stock Number 5325-99-016-0221

Soft Snap 58

Durable yet easy operation, with lower opening force.

SNAP 60

High strength & tenacity with significantly Increased
Opening SNAP force
(Suitable for Parachute regiments)

**FOR OTHER STANDARD ITW NEXUS PRODUCTS AVAILABLE IN GhillieTEX IR
SIGNATURE REDUCTION MATERIALS, INCLUDING HOOKS, CAM BUCKLES AND
CORDLOCS - MANY WITH NATO STOCK NUMBERS(NSN)ASSIGNED,
AND AVAILABLE ON REQUEST FROM YOUR LOCAL REPRESENTATIVE.**





ITW Military Products

ITW Nexus



PROUDLY MADE IN THE
USA

The **TACTICAL LINK** is a high strength polymer attachment device with GhillieTEX™ IR signature reduction technology. This product has considerable weight and cost savings over metal climbing carabineers. All of the external components are high strength molded polymer, which eliminates metal noise and paint scratches.



- ADVANCED ENGINEERED SPINE ●
- HIGH STRENGTH POLYMER ●
- STAINLESS STEEL SPRING ●
- PIVOTING GATE ●



FEATURES:

- GhillieTEX™ IR signature reduction technology
- Corrosion resistant stainless steel spring
- High strength polymer design
- Weight savings compared to metal carabineer
- Resistance to solar heating
- Textured grip for use with wet/gloved hands
- Large latch opening eliminates snags
- Eliminates metal-on-metal noise and paint scratches
- Use for securing tactical accessories

* NOT FOR CLIMBING OR LIFESAVING USE *



itw Military Products
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GRIM_{LOC}

PORTABLE LOCKING D-RING



The GRIM_{LOC} is designed for use by operators in a tactical environment as a lightweight corrosion resistant replacement for heavy metal climbing carabineers. The high strength polymer structure easily supports weapon sling connection points to body armor, and features a break away design to eliminate snags. The GRIM_{LOC} is perfectly suited for connecting your tactical accessories that require quick and easy one-handed access.



- RELEASE LATCH ●
- MOLLE ATTACHMENT POINT ●
- SAND PURGE PORT ●
- PIVOT HINGE ●
- D-RING ●



FEATURES:

- GhillieTEX™ IR signature reduction technology
- Corrosion resistant stainless steel spring and plastic
- Lightweight
- Resistance to solar heating
- Break-away feature
- Textured grip for use with wet/gloved hands
- Self Purging [SP] ports to eliminate sand from blocking the mechanism
- Attaches to 1" webbing



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ITW

www.itwmilitaryproducts.com

FASTMAG

MOLLE/P.A.L.S. COMPATIBLE



PROUDLY MADE IN THE
USA



The FASTMAG Friction Carrier holds most 5.56mm ammo magazines. It reduces reload cycle time and can be mounted in the up or down direction [operators preference]. The system eliminates the need for traditional top closures, while providing a secure point of access. The tension system is adjustable to meet operators preference for removal force.



- MAGAZINE RETENTION JUMP STRAP ●
- MOLLE WEAVE TOP ANCHOR ●
- ADJUSTABLE TENSION STRAP ●
- MOLLE COMPATIBLE STRAP SYSTEM ●



FEATURES:

- Compatible with most 5.56mm weapon magazines
- Reduces reload cycle time
- Mount up or down [operators preference]
- Jump Strap included for additional security
- Mounts to any MOLLE/P.A.L.S. 1" web system
- High-impact resistant polymer case with anti-fragmentation properties
- Magazine stays secure without pouch flap, hooks, cover, or lid
- Tension strap can be moved up or down for additional friction
- GhillieTEX™ IR Signature Reduction Technology
- Duty belt version available



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ITW MILITARY PRODUCTS

SINCE 1853

MADE IN THE USA

WEB DOMINATOR

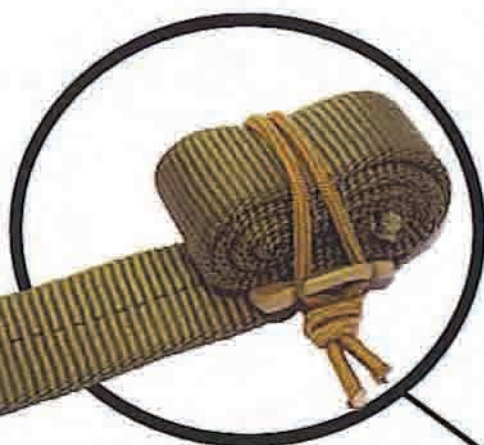
EXCESS WEBBING MANAGEMENT SYSTEM



- Attaches to 1" webbing
- Eliminates excess webbing trip/snag hazard
- Field Expedient
- Secures webbing, hydration tube, comm wiring.
- GhillieTex™ IR Signature Reduction Technology
- Elastic Shock Cord
- Easy adjustment
- Silent



Control hydration system tubing.



Eliminate excess webbing completely with a single step.



It is the responsibility of the customer to determine the suitability of ITW Nexus products for use in their particular application.

WWW.ITWMILITARYPRODUCTS.COM

ITW MILITARY PRODUCTS
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Waterbury, CT 06706

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ITW Nexus Cyberian Cord Loc



- Changes current CordLoc function from PULL (tighten) PUSH (loosen) to an ergonomic PULL (tighten) PULL (loosen) operation.
- Pull on distinctive flair shape or tether to loosen, no small plunger to activate.
- Patent Pending.





M.A.S.H.

METAL ALL PURPOSE SNAP HOOK

The new M.A.S.H. Gateless Snap Hook from ITW Waterbury Buckle offers users many advantages over traditional snap hook designs, and is specifically designed to eliminate gate failures.

- No "hook" to get snagged
- Low profile
- Oversized thumb tabs
- Easy operation
- Stainless steel construction
- No springs or pins to break

1.25"
STYLE



1"
STYLE



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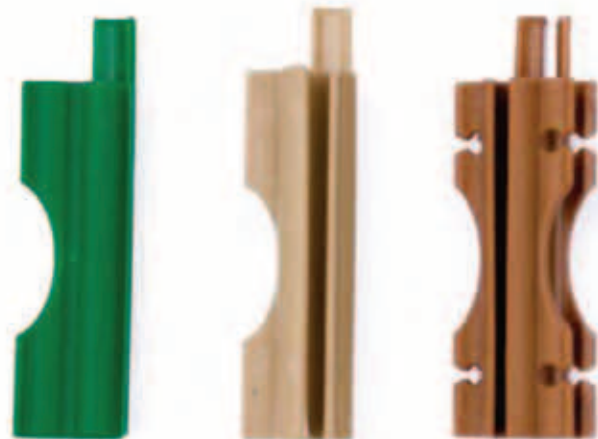
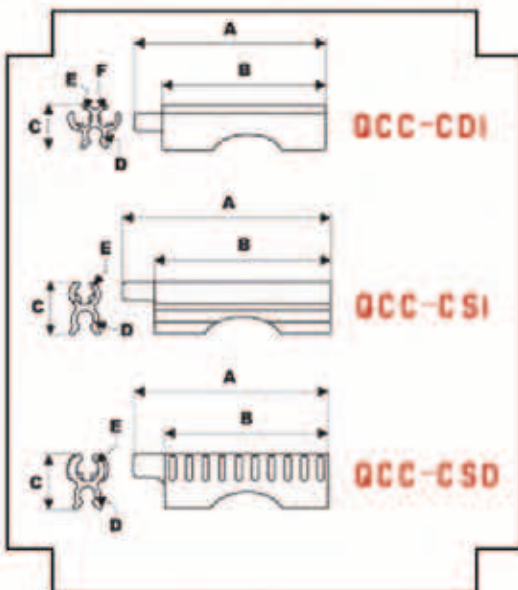
QCC

QUICK CAP CONNECTOR

- Field Expedient adaptors to be utilized with Modernized Demolition Initiations (MDI)
- Chemical resistant material
- Color and texture coded for easy identification in the field.
- Small form factor for easy use and storage
- Quick-Tie compatible for greater strength

QCC Quick Cap Connector		Part Number
Description	Color	
QCC-CDI	Beige	113-0471
QCC-CSI	Green	113-0384
QCC-CSD	Black	113-0385

Dimensions					
A	B	C	D	E	F
2.47	2.09	0.57	R 0.10	R 0.12	R 0.12
2.39	2.00	0.60	R 0.10	R 0.12	n/a
2.38	2.00	0.68	R 0.10	R 0.14	n/a



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Reusable



Flame-Less

BODAHPAK®

Beverage On Demand Anytime Hot Pack

SELF-HEATING PRODUCTS



Kit Contains

- 1 - BodahPak® Tote
- 1 - 1.5 Liter (50.7 oz.) Stand Up Bladder
- 1 - 8 oz. Flexi-cup
- 2 - Fresh Roast Drip Coffee Single Serving
- 4 - 60 Gram Flame-less Ration Heaters (FRH) [2 uses]

BodahPak® is a patented and patent pending, insulated, reusable system designed for military* and commercial use. It uses a non-toxic, biodegradable Military Flame-less Ration Heater (FRH) which creates a heating action to heat beverages and foods. BodahPak® is being evaluated by the U.S. Army Natick Soldier Research Development and Engineering Center as a candidate for military beverage heating applications.

*For military applications the outer tote is available in NIR compliant materials.

Features

Flame-less self heating

Ease of use

Portable

Reusable

Heavy duty construction

Versatile

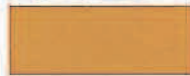
Fresh roast drip coffee

Colors Available*

UCP



Coyote Brown



Black



*Ask about custom color availability.

Benefits

No need for external heat source. No fire, fuel can or electricity. Great for emergencies.

Put the liquid you wish to heat into the inner bladder. Place two of the Flame-less Ration Heaters on the bottom of the outer pouch; add water and wait. In minutes you have a hot beverage or meal.

Hot beverages anywhere, anytime. Easily folds to fit in a backpack. 8 oz. Flexi-cup also collapses for space savings.

Can be used repeatedly with the purchase of additional Flame-less Ration Heaters (FRH).

Manufactured using U.S. Military specifications.

Heat soups and stews, not just beverages. Hot water on demand has many uses that include cooking, cleaning, personal hygiene and many more.

Innovative single serving drip coffee bag.

Product Specifications

Item Number: BP 1.5 liter Kit
Description: BodahPak 15.5"H x 9.25"W x 4.50"D
Case Weight: 12.68 lb.
Case Cube: 2.71 I/D, 2.93 O/D
Case Pack: 6
TI/Hi: 5/3

U.S. Patents 5,465,707 and 6,341,602 • Others Patent Pending

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BODAHPAK®
Beverage On Demand Anytime Hot Pack

For Product Information Contact:
ITW MILITARY PRODUCTS
www.itwmilitaryproducts.com
1-800-969-5908

NATO Stock numbers of ITW Nexus products

ITW Ref	Description	NSN
CL194 A B	Gear Tooth Cordloc Black	8315-99-904-3801
DR20 N B	20mm D Ring Black Nylon	5365-99-434-6052
DR40 N B	40mm D Ring Black Nylon	5365-99-241-5831
DR50 N B	50mm D Ring Black Nylon	5365-99-695-2880
CL197 A B	Heavy Duty Cordloc Black Acetal	8315-99-937-2088
LL 20 A B	20mm Ladderloc Black Acetal	8315-99-559-6213
LL25 A B	25mm Ladderloc Black Acetal	8315-99-430-3259
SLL25 A B	25mm Military Ladderloc Black Acetal	8315-99-711-6724
S58 (B) LONG	Ammunition Pouch Strap Assy (Army Green)	5325-99-016-0221
SR20 D B	20mm Side Release Buckle Black Delrin 500T	8315-99-738-8560
SR25 D B	25mm Side Release Buckle Black Delrin 500T	8315-99-656-4968
SR40 D B	40mm Side Release Buckle Black Delrin 500T	8315-99-168-5536
SR50 N B	50mm Side Release Buckle Black Nylon	8315-99-788-8301
SR60 D B	60mm Side Release Buckle Black Delrin 500T	8315-99-464-6606
SR50 M NST	50mm Dual Adjust Side Release Buckle	8315-99-131-0782



Global Locations & Contacts

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Barcelona

Shanghai

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